

Date: 2/5/2004 Time: 11:37:07

### **Inventor Name Search Result**

Your Search was:

Last Name = INSLEY First Name = THOMAS

Application#	Patent#	Status	Date Filed	Title	Inventor Name 51
29071551	Not Issued	161		WHITE NONWOVEN WEB HAVING TEAL-COLORED FILM	INSLEY , THOMAS I
29071393	Not Issued	169		WHITE NONWOVEN WEB HAVING TEAL-COLORED FILM	INSLEY , THOMAS I.
10198563	Not Issued	120	1	CRUSH RESISTANT FILTERING FACE MASK	INSLEY, THOMAS I.
10007608	Not Issued	071	11/09/2001	MICROREPLICATED SURFACE	INSLEY, THOMAS I.
09888943	Not Issued	041	06/25/2001	RESPIRATOR VALVE	INSLEY, THOMAS I.
09866825	Not Issued	092	1	CONTOURED LAYER CHANNEL FLOW FILTRATION MEDIA	INSLEY, THOMAS I.
09843055	6381846	150	04/26/2001	MICROCHANNELED ACTIVE FLUID HEAT EXCHANGER METHOD	INSLEY, THOMAS I.
09824199	6471746	150	04/02/2001	ELECTROFILTRATION PROCESS	INSLEY, THOMAS I.
09632142	6575165	150		APPARATUS AND METHOD FOR BREATHING APPARATUS COMPONENT COUPLING	INSLEY, THOMAS I.
09562148	Not Issued	161	05/01/2000	FLUID GUIDE DEVICE HAVING AN OPEN STRUCTURED SURFACE FOR ATTACHMENT TO A FLUID TRANSPORT SOURCE	INSLEY, THOMAS I.
09548892	Not Issued	080	04/13/2000	METHOD OF MAKING ELECTRETS THROUGH VAPOR CONDENSATION	INSLEY, THOMAS I.
09240123	6280824	150	l ·	CONTOURED LAYER CHANNEL FLOW FILTRATION MEDIA	INSLEY , THOMAS I.
09106506	6524488	150	06/18/1998	STRUCTURED SURFACE FILTRATION MEDIA	INSLEY , THOMAS I.
09099555	6431695	150	06/18/1998	MICROSTRUCTURE LIQUID DISPENSER	INSLEY, THOMAS I
08781862	Not Issued	161	11	METHOD AND ARTICLE FOR PROTECTING A CONTAINER THAT HOLDS A FLUID	INSLEY , THOMAS I.
08738245	5733629	150	10/28/1996	WET SLIP RESISTANT SORBENT ARTICLE	INSLEY , THOMAS I.
08445626	5620759	150	05/22/1995	CONTAINER PROTECTED BY A	INSLEY, THOMAS I

				CONFORMABLE SORBENT SLEEVE	
08445488	5697200	150		METHOD AND ARTICLE FOR PROTECTING A CONTAINER THAT HOLDS A FLUID	INSLEY , THOMAS I.
08378814	5647480	150		FLEXIBLE PRESSURE VESSELS FOR AND METHOD OF TRANSPORTING HAZARDOUS MATERIALS	INSLEY , THOMAS I.
08368292	Not Issued	163	11 1	FLEXIBLE DISPENSER AND METHOD FOR DISPENSING SORBENT NONWOVEN WEBS CONTAINING MICROFIBERS	INSLEY , THOMAS I
08276455	5468536	150	08/29/1994	SORBENT ARTICLES	INSLEY , THOMAS I.
08179204	5503782	150	01/14/1994	METHOD OF MAKING SORBENT ARTICLES	INSLEY , THOMAS I.
08011403	Not Issued	161	11	METHOD OF MAKING SORBENT ARTICLES	INSLEY , THOMAS I.
08010565	5360654	150	01/28/1993	SORBENT ARTICLES	INSLEY , THOMAS I.
07869072	5254378	150	04/06/1992	RADIATION RESISTANT POLYPROPYLENE ARTICLES AND METHOD FOR PREPARING SAME	INSLEY , THOMAS I.
07664526	5219504	150		METHOD OF MAKING SORBENT, IMPACT RESISTANT CONTAINER	INSLEY , THOMAS I.
07593308	5024865	150	10/02/1990	SORBENT, IMPACT RESISTANT CONTAINER	INSLEY , THOMAS I.
07564888	5029699	150	08/09/1990	IMPACT RESISTANT CONTAINER FOR HAZARDOUS MATERIALS	INSLEY , THOMAS I.
07545482	5078925	250	06/27/1990	PREPARING POLYPROPYLENE ARTICLES	INSLEY , THOMAS I
07521999	4972945	150	05/11/1990	CONTAINER FOR TRANSPORTING HAZARDOUS LIQUIDS	INSLEY , THOMAS I.
07486083	Not Issued	166	02/27/1990	RADIATION RESISTANT POLYPROPYLENE ARTICLES AND METHOD FOR PREPARING SAME	INSLEY , THOMAS I
07418698	4985298	150	10/02/1989	ABSORBENT NONWOVEN WEBS	INSLEY , THOMAS I.
07387010	4921743	150	07/31/1989	USE OF SORBENT SHEET MATERIALS AS EVAPORATIVE COOLANTS	INSLEY , THOMAS I.
07341498	4933229	150	04/21/1989	HIGH WET-STRENGTH POLYOLEFIN BLOWN MICROFIBER WEB	INSLEY , THOMAS I.
07335202	Not Issued	166	04/07/1989	SORBENT, IMPACT RESISTANT CONTAINER	INSLEY , THOMAS I.
07326409	4950549	150	03/20/1989	POLYPROPYLENE ARTICLES AND METHOD FOR PREPARING SAME	INSLEY , THOMAS I.
07302126	4931230	150	01/24/1989	METHOD FOR PREPARING SAME RADIATION RESISTANT	INSLEY , THOMAS I.

	 			PULIPKUPILENE AKTICLES AND	
07293503	4921645	150		PROCESSES OF FORMING MICROWEBS AND NONWOVEN MATERIALS CONTAINING MICROWEBS	INSLEY , THOMAS I.
07237577	Not Issued	168	08/26/1988	ABSORPTIVE DEVICES	INSLEY , THOMAS I.
07235691	Not Issued	166	08/18/1988	ABSORBENT NONWOVEN WEBS	INSLEY , THOMAS I.
07100914	Not Issued	161		USE OF SORBENT SHEET MATERIALS AS EVAPORATIVE COOLANTS	INSLEY , THOMAS I.
07091730	4813948	150	09/01/198 <b>7</b> ·	MICROWEBS AND NONWOVEN MATERIALS CONTAINING MICROWEBS	INSLEY , THOMAS I.
07069040	Not Issued	166	ll l	POLYPROPYLENE ARTICLES AND METHOD FOR PREPARING SAME	INSLEY , THOMAS I.
07057599	4773903	150	06/02/1987	COMPOSITE ABSORBENT STRUCTURES	INSLEY, THOMAS I.
07043094	Not Issued	166	04/30/1987	RADIATION RESISTANT POLYPROPYLENE ARTICLES AND METHOD FOR PREPARING SAME	INSLEY , THOMAS I.
06873126	4755178	150	06/11/1986	SORBENT SHEET MATERIAL	INSLEY , THOMAS I.
06861068	Not Issued	166	05/08/1986	RADIATION RESISTANT POLYPROPLENE ARTICLES AND METHOD FOR PREPARING SAME	INSLEY, THOMAS I.
06763092	Not Issued	168	08/08/1985	SORBENT SHEET PRODUCT	INSLEY , THOMAS I.
06687828	Not Issued	168	12/31/1984	ABSORBENT NONWOVEN WEBS	INSLEY , THOMAS I.
06646092	4650479	150	09/04/1984	SORBENT SHEET PRODUCT	INSLEY , THOMAS I.
06594737	Not Issued	166	03/29/1984	SORBENT SHEET MATERIAL	INSLEY , THOMAS I.

Search and Display More Records.

	Last Name	First Name
Search Another: Inventor	INSLEY	THOMAS

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## **PALM INTRANET**

Date: 2/5/2004 Time: 11:38:49

#### **Inventor Name Search Result**

Your Search was:

Last Name = INSLEY First Name = THOMAS

Application#	Patent#	Status			Inventor Name 14
09420701	6454839	150	10/19/1999	ELECTROFILTRATION APPARATUS	INSLEY , THOMAS I.
09100163	6514412	150		MICROSTRUCTURED SEPARATION DEVICE	INSLEY , THOMAS I.
09099632	Not Issued	135		MICROCHANNELED ACTIVE FLUID HEAT EXCHANGER	INSLEY , THOMAS I.
09099565	6080243	150	06/18/1998	FLUID GUIDE DEVICE HAVING AN OPEN STRUCTURE SURFACE FOR ATTACHMENT TO A FLUID TRANSPORT SOURCE	INSLEY , THOMAS
09099269	6290685	150	06/18/1998	MICROCHANNELED ACTIVE FLUID TRANSPORT DEVICES	INSLEY , THOMAS I.
08852860	Not Issued	161		SORBERT PILLOWED NONWOVEN WEBS	INSLEY , THOMAS IRVING
08847464	5765341	150	04/24/1997	FLEXIBLE PRESSSURE VESSELS FOR AND METHOD OF TRANSPORTING HAZARDOUS MATERIALS	INSLEY , THOMAS I
08080875	5451437	150	06/21/1993	METHOD AND ARTICLE FOR PROTECTING A CONTAINER THAT HOLDS A FLUID	INSLEY , THOMAS I.
08011403	Not Issued	161	01/28/1993	METHOD OF MAKING SORBENT ARTICLES	INSLEY , THOMAS I.
07506029	5064578	150	04/09/1990	METHOD FOR MAKING A HIGH WET-STRENGTH POLYOLEFIN BLOWN MICROFIBER WEB	INSLEY , THOMAS I.
07477742	4964509	150	02/09/1990	UNIVERSAL SHIPPING CONTAINER FOR HAZARDOUS LIQUIDS	INSLEY , THOMAS I.
07467389	4953544	150	01/19/1990	USE OF SORBENT SHEET MATERIALS AS EVAPORATIVE COLLANTS	INSLEY , THOMAS I
07190991	4884684	150	05/06/1988	CONTAINMENT DEVICE FOR BIOLOGICAL MATERIALS	INSLEY , THOMAS I.
06777742	4609584	150	09/19/1985	ABSORPTIVE DEVICES	INSLEY, THOMAS I.

Inventor Search Completed: No Records to Display.

Search Another: Inventor Last Name

First Name

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# PALM INTRANET

Date: 2/5/2004 Time: 11:39:35

#### **Inventor Name Search Result**

Your Search was:

Last Name = KNOLL First Name = RANDALL

·					I 12
Application#	Patent#				Inventor Name 12
09548892	Not Issued	080	04/13/2000	METHOD OF MAKING ELECTRETS THROUGH VAPOR CONDENSATION	
09099269	6290685	150		FLUID TRANSPORT DEVICES	KNOLL , RANDALL L
08669896	5841081	150	06/21/1996	METHOD OF ATTENUATING SOUND, AND ACOUSTICAL INSULATION THEREFOR	KNOLL , RANDALL L.
08082261	5489300	150	06/24/1993	SURGICAL METHOD FOR IMPLANTING A CORNEAL IMPLANT	KNOLL , RANDALL L
08055820	5364367	150	04/30/1993	CANNULA ANCHOR	KNOLL , RANDALL L.
07783618	Not Issued	161	10/25/1991	CORNEAL IMPLANTS AND MANUFACTURE AND USE THEREOF	KNOLL , RANDALL L
07507855	4964206	150	04/12/1990	INTRAOCULAR LENS ANCHORING FILAMENT TO LENS ELEMENT FIXATION METHOD	KNOLL , RANDALL L.
07245407	4919662	150	09/16/1988	HYDROGEL IMPLANT LENS CONSTRUCTION RECONFIGURED DEHYDRATED RE-HYDRATED IN SITU	KNOLL , RANDALL L
07168394	4936849	150	03/15/1988	INTRAOCULAR LENS	KNOLL , RANDALL L.
07163515	5032131	150	03/02/1988	PROSTHESIS HOLDING DEVICE	KNOLL , RANDALL L.
07163383	5108428	150	03/02/1988	CORNEAL IMPLANTS AND MANUFACTURE AND USE THEREOF	KNOLL , RANDALL L.
06041607	4286341	150	05/23/1979	VASCULAR PROSTHESIS AND METHOD OF MAKING THE SAME	KNOLL , RANDALL L.

Inventor Search Completed: No Records to Display.

Search Another: Inventor KNOLL RANDALL Search

L Number	Hits	Search Text	DB	Time stamp
1	5	6406657.pn. or 6375886.pn. or 6454986.pn.	USPAT;	2004/02/05
2	11	or 6068799.pn. or 6119691.pn. (3M.as. or (Minnesota adj Mining).as. or	US-PGPUB USPAT;	11:25
2		Insley.in. or Knoll.in.) and (electret same (condens\$5 or vapor or vaporous or	US-PGPUB	12:02
3	13	vaprous)) (3M.as. or (Minnesota adj Mining).as. or	USPAT;	2004/02/05
		<pre>Insley.in. or Knoll.in.) and   (((microfiber or (micro adj fiber)) near2   (meltblown or web or (melt adj blown)))   with (condens\$6 or vapor or vaporous or   vaprous))</pre>	US-PGPUB	12:07
4	1	(3M or (Minnesota adj Mining) or Insley or Knoll) and (((microfiber or (micro adj fiber)) near2 (meltblown or web or (melt adj blown))) same (condens\$6 or vapor or vaporous or vaprous))	EPO; JPO; DERWENT; IBM_TDB	2004/02/05
5	3	(3M or (Minnesota adj Mining) or Insley	EPO; JPO;	2004/02/05
		or Knoll) and (electret same (condens\$5	DERWENT;	12:10
6	2	or vapor or vaporous or vaprous)) 5110620.pn. or 4291244.pn.	IBM_TDB EPO; JPO;	2004/02/05
		- · · · · · · · · · · · · · · · · · · ·	DERWENT; IBM_TDB	12:14
7	6	"200001737"	EPO; JPO; DERWENT;	2004/02/05
			IBM TDB	17.71
8	. 0.	"WO200001737"	EPO; JPO;	2004/02/05
			DERWENT;	12:14
9	6	"200001737"	IBM_TDB EPO; JPO;	2004/02/05
			DERWENT;	12:18
10	1.600	(407/50 70) 0070	IBM_TDB	2004/02/05
10	1623	(427/58,79).CCLS.	USPAT; US-PGPUB	2004/02/05 12:18
11	288	(427/121).CCLS.	USPAT;	2004/02/05
10	1760		US-PGPUB	12:18
12	1760	(427/248.1,255.24).CCLS.	USPAT; US-PGPUB	2004/02/05 12:18
13	1374	(427/294,296).CCLS.	USPAT;	2004/02/05
1.4	25.40	(407/270 2 277) GGTG	US-PGPUB	12:19
14	2548	(427/372.2,377).CCLS.	USPAT; US-PGPUB	2004/02/05 12:19
15	591	(427/422).CCLS.	USPAT;	2004/02/05
1.6	256	(307/400).ccls.	US-PGPUB	12:19 2004/02/05
16	256	(307/400).CCLS.	USPAT; US-PGPUB	12:19
17	189	(95/58,59,60).CCLS.	USPAT;	2004/02/05
18	198	(96/27,69).CCLS.	US-PGPUB USPAT;	12:19 2004/02/05
	190	(20,21,03).ССБЗ.	US-PGPUB	12:19
19	0	(55/DIG39).CCLS.	USPAT;	2004/02/05
20	0	(55/DIG39).CCLS.	US-PGPUB USPAT; US-PGPUB	12:19 2004/02/05 12:20
21	0	(55/39.dig).CCLS.	USPAT;	2004/02/05
22	0.101		US-PGPUB	12:20
22	8401	((427/58,79).CCLS.) ((427/121).CCLS.) ((427/248.1,255.24).CCLS.)	USPAT; US-PGPUB	2004/02/05
·		((427/294,296).CCLS.) ((427/372.2,377).CCLS.) ((427/422).CCLS.) ((307/400).CCLS.) ((95/58,59,60).CCLS.)	35 13105	
		((96/27,69).CCLS.)		
23	15	(((427/58,79).CCLS.) or ((427/121).CCLS.) or ((427/248.1,255.24).CCLS.) or ((427/294,296).CCLS.) or	USPAT; US-PGPUB	2004/02/05 12:27
		((427/372.2,377).CCLS.) or		
	l	((427/422).CCLS.)) and electret		

24	6	(((427/58,79).CCLS.) or ((427/121).CCLS.)	USPAT;	2004/02/05
		or ((427/248.1,255.24).CCLS.) or	US-PGPUB	12:27
'		((427/294,296).CCLS.) or		
		((427/372.2,377).CCLS.) or		
	· 1	((427/422).CCLS.)) and ((307/400).CCLS.)		· .
		((42//422).CCLS.)) and ((30//400).CCLS.)	USPAT;	2004/02/05
25	0	((((427/58,79).CCLS.) or		1
		((427/121).CCLS.) or	US-PGPUB	12:49
		((427/248.1,255.24).CCLS.) or		
		((427/294,296).CCLS.) or		1.
		((427/372.2,377).CCLS.) or		1
1		((427/422).CCLS.)) and ((307/400).CCLS.))		
		not (((427/58,79).CCLS.) or		
				1
		((427/121).CCLS.) or		,
		((427/248.1,255.24).CCLS.) or		
		((427/294,296).CCLS.) or	,	·
		((427/372.2,377).CCLS.) or		
		((427/422).CCLS.)) and electret)		·
26	65	((307/400).CCLS.) and ((electrocharg\$3 or	USPAT;	2004/02/05
26	03	charg\$3 or electret) with (condens\$8 or	US-PGPUB	13:01
		evaporat\$5 or liquid or vapor or vaporous	·	
1		evaporates or ridure or vapor or vaporous		
	1	or vaprous or water or hydro or		
		hydrocharg\$4))	HCDAM-	2004/02/05
27	58	(((307/400).CCLS.) and ((electrocharg\$3	USPAT;	1
		or charg\$3 or electret) with (condens\$8	US-PGPUB	12:51
		or evaporat\$5 or liquid or vapor or	!	
		vaporous or vaprous or water or hydro or	1	
		hydrocharg\$4))) not (((3M.as. or		
		(Minnesota adj Mining).as. or Insley.in.		
		or Knoll.in.) and (((microfiber or (micro		
		or Miori. III.) and ((microriber or mab or		
		adj fiber)) near2 (meltblown or web or		
		(melt adj blown))) with (condens\$6 or		
		vapor or vaporous or vaprous))) or		
		((((427/58,79).CCLS.) or		1
		((427/121).CCLS.) or		
		((427/248.1,255.24).CCLS.) or		
		((427/294,296).CCLS.) or		_
	i	((427/372.2,377).CCLS.) or		, ,
		((427/422).CCLS.)) and electret))		
1	200	((42//422).CCLS.)) and electroc//	USPAT;	2004/02/05
28	209		US-PGPUB	13:01
		((427/248.1,255.24).CCLS.)	US-PGPUB	13.01
		((427/294,296).CCLS.)		
		((427/372.2,377).CCLS.) ((427/422).CCLS.)		
		((307/400).CCLS.) ((95/58,59,60).CCLS.)		
		((96/27,69).CCLS.)) and electret		
29	152	((((427/58,79).CCLS.) ((427/121).CCLS.)	USPAT;	2004/02/05
		((427/248.1,255.24).CCLS.)	US-PGPUB	13:15
		((427/294,296).CCLS.)		1
		((427/372.2,377).CCLS.) ((427/422).CCLS.)		
		((307/400).CCLS.) ((95/58,59,60).CCLS.)		
		((30/)400).CCH3.) ((93/30/39/00).CCH3.)		1
		((96/27,69).CCLS.)) and electret) not		
	•	((((307/400).CCLS.) and ((electrocharg\$3		1 .
		or charg\$3 or electret) with (condens\$8		
	•	or evaporat\$5 or liquid or vapor or		Į i
		vaporous or vaprous or water or hydro or		
1		hydrocharg\$4))) not (((3M.as. or		
		(Minnesota adj Mining).as. or Insley.in.		
1		or Knoll.in.) and (((microfiber or (micro		
		adj fiber)) near2 (meltblown or web or		
		(with death bloom))) with (condonect or	1	
		(melt adj blown))) with (condens\$6 or		
		vapor or vaporous or vaprous))) or	1	
1		((((427/58,79).CCLS.)) or		
		((427/121).CCLS.) or		1
		((427/248.1,255.24).CCLS.) or		
		((427/294,296).CCLS.) or		
		((427/372.2,377).CCLS.) or		
1.		((427/422).CCLS.)) and electret)))		
		1 1 19/ 1/9//1 - CCHD - 1 1 GHA CECCECI//	1	

30	103	(((427/58,79).CCLS.) ((427/121).CCLS.)	USPAT;	2004/02/05
		((427/248.1,255.24).CCLS.)	US-PGPUB	13:20
		((427/294,296).CCLS.)		
		((427/372.2,377).CCLS.) ((427/422).CCLS.)		
		((307/400).CCLS.) ((95/58,59,60).CCLS.)		·
		((96/27,69).CCLS.)) and ((electret or		
		charg\$3 or electrocharg\$3 or		
		hydrocharg\$3) with condens\$6)		·
31	305	(((427/58,79).CCLS.) ((427/121).CCLS.)	USPAT;	2004/02/05
		((427/248.1,255.24).CCLS.)	US-PGPUB	13:27
		((427/294,296).CCLS.)	}	
		((427/372.2,377).CCLS.) ((427/422).CCLS.)		
		((307/400).CCLS.) ((95/58,59,60).CCLS.) ((96/27,69).CCLS.)) and ((electret or		
		charg\$3 or electrocharg\$3 or		
		hydrocharg\$3) with (liquid or vapor or		· ·
	2	vaporous or vaprous))		
32	280	((((427/58,79).CCLS.) ((427/121).CCLS.)	USPAT;	2004/02/05
	٠	((427/248.1,255.24).CCLS.)	US-PGPUB	13:21
		((427/294,296).CCLS.)		
		((427/372.2,377).CCLS.) ((427/422).CCLS.)		
		((307/400).CCLS.) ((95/58,59,60).CCLS.)		
		((96/27,69).CCLS.)) and ((electret or		
		charg\$3 or electrocharg\$3 or		
		hydrocharg\$3) with (liquid or vapor or vaporous or vaprous))) not		
		((((427/58,79).CCLS.) ((427/121).CCLS.)		
		((427/248.1,255.24).CCLS.)		
		((427/294,296).CCLS.)		
		((427/372.2,377).CCLS.) ((427/422).CCLS.)		
		((307/400).CCLS.) ((95/58,59,60).CCLS.)		
		((96/27,69).CCLS.)) and ((electret or		
		charg\$3 or electrocharg\$3 or	į	
	4.2	hydrocharg\$3) with condens\$6))		
33	43	(((427/58,79).CCLS.) ((427/121).CCLS.)	USPAT;	2004/02/05
		((427/248.1,255.24).CCLS.) ((427/294,296).CCLS.)	US-PGPUB	13:25
		((427/372.2,377).CCLS.) ((427/422).CCLS.)		
		((307/400).CCLS.) ((95/58,59,60).CCLS.)		
		((96/27,69).CCLS.)) and ((electret or		
		charg\$3 or electrocharg\$3 or		
		hydrocharg\$3) with (liquid or vapor or		
		vaporous or vaprous) with (evapor\$6 or		
	_	dry\$3 or dried))		
34	2	((427/121).CCLS.) and electret	USPAT;	2004/02/05
35	3.0	///27/121\ CCTC \ and //-1	US-PGPUB	13:25
33	∠6	((427/121).CCLS.) and ((electret or charg\$3 or electrocharg\$3 or	USPAT;	2004/02/05
		hydrocharg\$3) with (liquid or vapor or	US-PGPUB	13:30
		vaporous or vaprous))		
36	24		USPAT;	2004/02/05
		charg\$3 or electrocharg\$3 or	US-PGPUB	13:27
		hydrocharg\$3) with (liquid or vapor or		
		vaporous or vaprous))) not		
		(((427/121).CCLS.) and electret)		
37	806	((electret or charg\$3 or electrocharg\$3	USPAT;	2004/02/05
		or hydrocharg\$3) with (liquid or vapor or	US-PGPUB	14:24
		vaporous or vaprous) with (condens\$5 or		
		condenc\$6) same (evapor\$6 or dry or dried		
39	0	or drying or remov\$5)) ((charg\$3 or electrocharg\$3 or	USPAT;	2004/02/05
	o	hydrocharg\$3) with (liquid or vapor or	US-PGPUB	13:32
1		vaporous or vaprous) with (condens\$5 or	22 FGE 0D	13.32
1		I VADOLOUS OF VADIOUS! WITH TOOLOGISSE OF		1
				,
		condenc\$6) with (evapor\$6 or dry or dried or drying or remov\$5)) and electret	•	
40	3	condenc\$6) with (evapor\$6 or dry or dried or drying or remov\$5)) and electret ((charg\$3 or electrocharg\$3 or	USPAT;	2004/02/05
40	3	condenc\$6) with (evapor\$6 or dry or dried or drying or remov\$5)) and electret ((charg\$3 or electrocharg\$3 or hydrocharg\$3) with (liquid or vapor or	USPAT; US-PGPUB	2004/02/05 14:23
40	3	condenc\$6) with (evapor\$6 or dry or dried or drying or remov\$5)) and electret ((charg\$3 or electrocharg\$3 or	)	

41	0	((electret) with (liquid or vapor or vaporous or vaprous) with (condens\$5 or condenc\$6) same (evapor\$6 or dry or dried	USPAT; US-PGPUB	2004/02/05
42	6	or drying or remov\$5)) ((electret) with (liquid or vapor or vaporous or vaprous) with (condens\$5 or	USPAT; US-PGPUB	2004/02/05 14:22
43	5	<pre>condenc\$6) )  (((electret) with (liquid or vapor or vaporous or vaprous) with (condens\$5 or condenc\$6) )) not (((charg\$3 or</pre>	USPAT; US-PGPUB	2004/02/05 13:34
		electrocharg\$3 or hydrocharg\$3) with (liquid or vapor or vaporous or vaprous) with (condens\$5 or condenc\$6)) and electret)		
38	431	((electret or charg\$3 or electrocharg\$3 or hydrocharg\$3) with (liquid or vapor or vaporous or vaprous) with (condens\$5 or condenc\$6) with (evapor\$6 or dry or dried or drying or remov\$5))	USPAT; US-PGPUB	2004/02/05 13:53
44	125	((electret or charg\$3 or electrocharg\$3 or hydrocharg\$3) near6 (liquid or vapor or vaporous or vaprous) near6 (condens\$5 or condenc\$6) near6 (evapor\$6 or dry or dried or drying or remov\$5))	USOCR	2004/02/05 13:45
45	62	((charg\$3 or electrocharg\$3 or hydrocharg\$3) with (condens\$5 or condenc\$6)) and electret	USPAT; US-PGPUB	2004/02/05
46	59	<pre>(((charg\$3 or electrocharg\$3 or hydrocharg\$3) with (condens\$5 or condenc\$6)) and electret) not (((charg\$3 or electrocharg\$3 or hydrocharg\$3) with (liquid or vapor or vaporous or vaprous) with (condens\$5 or condenc\$6)) and electret) or (((electret) with (liquid or</pre>	USPAT, US-PGPUB	2004/02/05 13:49
	•	vapor or vaporous or vaprous) with (condens\$5 or condenc\$6) )))		
47	155	((charg\$3 or electrocharg\$3 or hydrocharg\$3) near8 (liquid or vapor or vaporous or vaprous)) and electret	USPAT; US-PGPUB	2004/02/05
48	149	(((charg\$3 or electrocharg\$3 or hydrocharg\$3) near8 (liquid or vapor or vaporous or vaprous)) and electret) not ((((charg\$3 or electrocharg\$3 or hydrocharg\$3) with (condens\$5 or condenc\$6)) and electret) not (((charg\$3 or electrocharg\$3 or hydrocharg\$3) with (liquid or vapor or vaporous or vaprous) with (condens\$5 or condenc\$6)) and electret) or (((electret) with (liquid or vapor or vaporous) with	USPAT; US-PGPUB	2004/02/05 13:54
50	357	<pre>(condens\$5 or condenc\$6) )))) ((electret or charg\$3 or electrocharg\$3 or hydrocharg\$3) with (vapor or vaporous or vaprous or water or H2O or "H.sub.2O" or "H.sub.2 O") near3 (condens\$5 or condenc\$6) with (evapor\$6 or dry or dried</pre>	USPAT; US-PGPUB	2004/02/05 14:15
49	120	or drying or remov\$5)) ((electret or charg\$3 or electrocharg\$3 or hydrocharg\$3) with (vapor or vaporous or vaprous) near3 (condens\$5 or condenc\$6) with (evapor\$6 or dry or dried	USPAT; US-PGPUB	2004/02/05 14:13
51	450	or drying or remov\$5)) ((electret or charg\$3 or electrocharg\$3 or hydrocharg\$3) with (condens\$5 or condenc\$6) with (alter\$3 or increas\$3 or decreas\$3 or chang\$3 or rais\$3 or lower\$3 or modify\$3 or modification) near4 (temperature or pressure or volume or propert\$3))	USPAT; US-PGPUB	2004/02/05 14:12

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52	81	(((electret or charg\$3 or electrocharg\$3 or hydrocharg\$3) with (condens\$5 or	USPAT; US-PGPUB	2004/02/05 14:08
		condenc\$6) with (alter\$3 or increas\$3 or decreas\$3 or chang\$3 or rais\$3 or lower\$3 or modify\$3 or modification) near4		
		(temperature or pressure or volume or propert\$3))) and (filter or electret)		
53 .	90	((electret or charg\$3 or electrocharg\$3 or hydrocharg\$3) with (condens\$5 or	USPAT; US-PGPUB	2004/02/05 14:12
		<pre>condenc\$6) near4 (alter\$3 or increas\$3 or decreas\$3 or chang\$3 or rais\$3 or lower\$3</pre>		
		or modify\$3 or modification) near4 (temperature or pressure or volume or		
54	81	propert\$3)) (((electret or charg\$3 or electrocharg\$3	USPAT;	2004/02/05
		or hydrocharg\$3) with (condens\$5 or condenc\$6) with (alter\$3 or increas\$3 or	US-PGPUB	14:08
		decreas\$3 or chang\$3 or rais\$3 or lower\$3 or modify\$3 or modification) near4		
		<pre>(temperature or pressure or volume or propert\$3))) and (filter or electret)</pre>		
55	0	((electret) with (vapor or vaporous or vaprous or water or H2O or "H.sub.2O" or	USPAT; US-PGPUB	2004/02/05 14:10
-		"H.sub.2 O") near3 (condens\$5 or condenc\$6) with (evapor\$6 or dry or dried	·	
56	3	or drying or remov\$5)) ((electret) with (vapor or vaporous or	USPAT;	2004/02/05
		vaprous or water or H2O or "H.sub.20" or "H.sub.2 O") near3 (condens\$5 or	US-PGPUB	14:11
57	3	condenc\$6)     ((electret) with (vapor or vaporous or   vaprous or water or H2O or "H.sub.2O" or	EPO; JPO; DERWENT;	2004/02/05 14:11
		"H.sub.2 O") near3 (condens\$5 or condenc\$6) )	IBM_TDB	14.11
58 .	122	((electret or charg\$3 or electrocharg\$3 or hydrocharg\$3) with (condens\$5 or	EPO; JPO; DERWENT;	2004/02/05
		condenc\$6) with (alter\$3 or increas\$3 or decreas\$3 or chang\$3 or rais\$3 or lower\$3	IBM_TDB	
		or modify\$3 or modification) near4 (temperature or pressure or volume or		
59	30		EPO; JPO;	2004/02/05
	·	or hydrocharg\$3) with (condens\$5 or condenc\$6) near4 (alter\$3 or increas\$3 or	DERWENT; IBM_TDB	14:13
		decreas\$3 or chang\$3 or rais\$3 or lower\$3 or modify\$3 or modification) near4		
5.0		(temperature or pressure or volume or propert\$3))	EPO; JPO;	2004/02/05
60	61	or hydrocharg\$3) with (vapor or vaporous	DERWENT; IBM TDB	14:14
		or vaprous) near3 (condens\$5 or condenc\$6) with (evapor\$6 or dry or dried or drying or remov\$5))	TBM_TDB	
61	59		EPO; JPO; DERWENT;	2004/02/05 14:14
		or vaprous) near3 (condens\$5 or condenc\$6) with (evapor\$6 or dry or dried	IBM_TDB	
		or drying or remov\$5))) not (((electret or charg\$3 or electrocharg\$3 or		
		hydrocharg\$3) with (condens\$5 or condenc\$6) near4 (alter\$3 or increas\$3 or		·
		decreas\$3 or chang\$3 or rais\$3 or lower\$3 or modify\$3 or modification) near4		
		<pre>(temperature or pressure or volume or propert\$3)))</pre>		
62	115	or hydrocharg\$3) with (vapor or vaporous	EPO; JPO; DERWENT;	2004/02/05 14:16
		or vaprous or water or H2O or "H.sub.2O" or "H.sub.2 O") near3 (condens\$5 or	IBM_TDB	
		<pre>condenc\$6) with (evapor\$6 or dry or dried or drying or remov\$5))</pre>		

63	56	(((electret or charg\$3 or electrocharg\$3	EPO; JPO;	2004/02/05
		or hydrocharg\$3) with (vapor or vaporous	DERWENT;	14:16
		or vaprous or water or H2O or "H.sub.20"	IBM TDB	
	·	or "H.sub.2 O") near3 (condens\$5 or	<del></del>	
		condenc\$6) with (evapor\$6 or dry or dried		
		or drying or remov\$5))) not (((electret		
		or charg\$3 or electrocharg\$3 or	,	
		hydrocharg\$3) with (vapor or vaporous or		
		vaprous) near3 (condens\$5 or condenc\$6)		
		with (evapor\$6 or dry or dried or drying		
		or remov\$5))) not (((electret or charg\$3		
		or electrocharg\$3 or hydrocharg\$3) with		
		(condens\$5 or condenc\$6) near4 (alter\$3		
		or increas\$3 or decreas\$3 or chang\$3 or		
	1	rais\$3 or lower\$3 or modify\$3 or		
		modification) near4 (temperature or		
		pressure or volume or propert\$3))))		
64	27	((charg\$3 or electrocharg\$3 or	EPO; JPO;	2004/02/05
-		hydrocharg\$3) near8 (liquid or vapor or	DERWENT;	14:17
		vaporous or vaprous)) and electret	IBM TDB	
65	13	((charg\$3 or electrocharg\$3 or	EPO; JPO;	2004/02/05
	.	hydrocharg\$3) with (condens\$5 or	DERWENT;	14:20
		condenc\$6)) and electret	IBM TDB	
66	4	((electret) with (liquid or vapor or	EPO; JPO;	2004/02/05
00	1	vaporous or vaprous or water or H2O or	DERWENT;	14:23
	1	"H.sub.20" or "H.sub.2 0") with		14.23
		(condens\$5 or condenc\$6) )	IBM_TDB	
<i>C</i> 7	_		EDO. TDO.	2004/02/05
67	7	((electret) same (liquid or vapor or	EPO; JPO;	2004/02/05
		vaporous or vaprous or water or H2O or	DERWENT;	14:23
		"H.sub.20" or "H.sub.2 0") with	IBM_TDB	
		(condens\$5 or condenc\$6) )		0004 (00 (05
68	2	((charg\$3 or electrocharg\$3 or	EPO; JPO;	2004/02/05
		hydrocharg\$3) with (liquid or vapor or	DERWENT;	14:24
	·	vaporous or vaprous) with (condens\$5 or	IBM_TDB	
		condenc\$6)) and electret		
69	133	((electret or charg\$3 or electrocharg\$3	EPO; JPO;	2004/02/05
		or hydrocharg\$3) with (liquid or vapor or	DERWENT;	14:24
		vaporous or vaprous) near4 (condens\$5 or	IBM_TDB	
		condenc\$6) same (evapor\$6 or dry or dried	_	
		or drying or remov\$5))		
70	66	(((electret or charg\$3 or electrocharg\$3	EPO; JPO;	2004/02/05
		or hydrocharg\$3) with (liquid or vapor or	DERWENT;	14:25
		vaporous or vaprous) near4 (condens\$5 or	IBM TDB	
		condenc\$6) same (evapor\$6 or dry or dried	_	
		or drying or remov\$5))) not (((electret		
		or charg\$3 or electrocharg\$3 or		
		hydrocharg\$3) with (condens\$5 or		
-		condenc\$6) with (alter\$3 or increas\$3 or		
		decreas\$3 or chang\$3 or rais\$3 or lower\$3		
		or modify\$3 or modification) near4		
	1	(temperature or pressure or volume or		<u> </u>
		1 ' -		
		propert\$3))) or (((electret or charg\$3 or		
-		electrocharg\$3 or hydrocharg\$3) with		
		(vapor or vaporous or vaprous or water or		
		H2O or "H.sub.20" or "H.sub.2 0") near3		
		(condens\$5 or condenc\$6) with (evapor\$6	1.	
		or dry or dried or drying or remov\$5))))	l'	